JCO7 C'd PCT/PTO 2 6 DEC 2001

Form PTO-1390	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER P21462
TRANSMITTAL LETTER T DESIGNATED/ELECTE CONCERNING A FILING	D OFFICE (DO/EO/US)	U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 09/926,154
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED
PCT/JP00/01563	15 March 2000	17 March 1999
TITLE OF INVENTION		
LIGAND-BONDED COMPLEX		
APPLICANT(S) FOR DO/EO/US		
Toshiaki TAGAWA, Tsutomu SUZUKI, Nobuh	isa YADA, Kazuhiro NAGAIKE, Youko HIRA	KAWA, Saiko HOSOKAWA
Applicant herewith submits to the United States	Designated/Elected Office (DO/EO/US) the foll-	owing items and other information.
1 This is a FIRST submission of items con	ncerning a filing under 35 U.S.C. 371.	
2. X This is a SECOND or SUBSEQUENT	submission of items concerning a filing under 33	5 U.S.C. 371.
3 This is an express request to promptly b	egin national examination procedures (35 U.S.C.	371(f)).
4 The US has been elected by the expiration	on of 19 months from the priority date (PCT Artic	cle 31).
 b. has been communicated by the l 	v if not communicated by the International Burea	
6 An English language translation of the I	nternational Application as filed (35 U.S.C. 371	(c)(2)).
a are attached hereto (required on	the time limit for making such amendments has N	eau).
8 An English language translation of the	amendments to the claims under PCT Article 19	(35 U.S.C. 371(c)(3))
 9. X An oath or declaration of the inventor(s "Executed" 10. An English language translation of the second sec		ation Report under PCT Article 36 (U.S.C. 371(c)(5)).
Items 11 to 16 below concern other document	(s) or information included:	
11. Assignee: MITSUBISHI CHEMICAL COR	PORATION of Tokyo, JAPAN	
12 An Information Disclosure Statement u	nder 37 CFR 1.97 and 1.98.	
13 An assignment document for recording.	A separate cover sheet in compliance with 37 C	CFR 3.28 and 3.31 is included.
14 A FIRST preliminary amendment A SECOND or SUBSEQUENT preliminary	nary amendment.	
15 A substitute specification.		
16 A change of power of attorney and/or a17 Figure of Drawing to be published		
18. X Other items or information: Cover Letter. Copy of form Notification of Missing R	Requirements.	
2/31/2001 UEDUVIJE 00000050 09926154		
01 FC:154 130.00 D	•	

U.S. APPLICATION	NO. (If known, see 37 C).5) INTERNATIONAL APP	LICATION NO	ATTORNEY'S DOCKE	T NUMBER
09/926,154		PCT/JP00/01563		P21462	
19 The following f	fees are submitted:			CALCULATIONS	PTO USE ONLY
Basic National	Fee (37 CFR 1.492(a)(1)-(5)):	,	*,		
Search report has be	een prepared by the EPO or JPO	D	\$ 860.00		
<u>-</u>		JSPTO (37 CFR 1.482)			
No international pre international search	eliminary examination fee paid fee paid to USPTO(37 CFR 1.	to USPTO (37 CFR 1.482) but 445(a)(2)	. \$ 710.00		
Neither internationa international search	al preliminary examination fee fee (37 CFR 1.445(a)(2) paid	(37 CFR 1.482) nor to USPTO	\$1,000.00		
International prelim claims satisfied pro	inary examination fee paid to visions of PCT Article 33(2)-(JSPTO (37 CFR 1.482) and all 4)	\$ 100.00	-5-	Α
	ENTER	APPROPRIATE BASIC FEE A	MOUNT =	\$ 0.00	
Surcharge of \$130.00 f months from the earlie	For furnishing the oath or decla st claimed priority date (37 CF	ration later than 20 30 R 1.492(e)).		\$130.00	
Claims	Number Filed	Number Extra	RATE		
Total Claims	18 - 20 =	0	X \$18.00	\$ 0.00	
Independent Claims	1 - 3 =	0	X \$80.00	\$ 0.00	
Multiple dependent cla	im(s) (if applicable)		+ \$270.00	\$ 0.00	
		TOTAL OF ABOVE CA	LCULATIONS =	\$130.00	
Applicant claims s by ½.	mall entity status. See 37 CFF	1.27. The fees indicated above	are reduced	\$ 0.00	
			SUBTOTAL =	\$130.00	
Processing fee of \$130 months from the earlies	.00 for furnishing the English tst claimed priority date (37 CF	ranslation later than 20 3 R 1.492(f)).	0 +	\$ 0.00	
Extension of Time fee	in the amount of \$			\$ 0.00	
		TOTAL NA	TIONAL FEE =	\$130.00	
Fee for recording the e accompanied by an app	nclosed assignment (37 CFR 1 propriate cover sheet (37 CFR)	21(h). The assignment must be 3.28, 3.31). \$40.00 per property	+	\$ 0.00	
		TOTAL FEE	S ENCLOSED =	\$130.00	
				Amount to be refunded	\$
				Charged	\$
a. X A check in the a	amount of \$130.00 to cover the	above fees is enclosed.	,	- ·	
b Please charge m	y Deposit Account No	in the amount of \$ to cove	r the above fees.		
c. X The Commission Deposit Account	ner is hereby authorized to chart No. <u>19-0089</u> .	rge any additional fees which ma	y be required, or c	redit any overpayment to	
NOTE: Where an appropriate of the area of	opriate time limit under 37 CFI pplication to pending status.	R 1.494 or 1.495 has not been mo	et, a petition to rev	ive (37 CFR 1.137(a) or (b)) must be filed and
SEND ALL CORRESI AT THE PRESENT A	PONDENCE TO CUSTOME DDRESS OF:	R NO. 7055		Lest. M.	March - Varla
Bruce H. Bernstein GREENBLUM & BER 1941 Roland Clarke Pl Reston, VA 20191 (703) 716-1191				SIGNATURE Bruce H. Bernstein NAME 29,027	
• •				REGISTRATION	NUMBER

P21462.P06

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant

: Toshiaki TAGAWA et al.

Serial No

: 09/926,154

(National Stage of PCT/ JP00/01563)

I.A. Filed

: March 15, 2000

For

: LIGAND-BONDED COMPLEX

COVER LETTER

Commissioner of Patents and Trademarks Washington, D.C. 20231

Sir:

In order to comply with the requirements (copy enclosed) for the submission of an executed declaration of the International Application set forth in the Notification mailed October 29, 2001 which sets a two month period of response until January 2, 2002 (being that December 29, 2001 falls on a Saturday, and Monday and Tuesday which are the holiday), Applicants hereby submit:

- Transmittal Letter to the United States Designated/Elected Office Concerning a Filing Under 35 U.S.C. 371;
 - an executed Declaration and Power of Attorney;
 - a check in the amount of \$130.00 to cover the surcharge for late filing of the Declaration.

The Commissioner is hereby authorized to charge any additional fees or credit any overpayment to Deposit Account No. 19-0089.



Should the Examiner have any questions, he is invited to contact the undersigned at the below listed number.

Respectfully submitted, Toshiaki TAGAWA et al.

Bruce H. Bernstein

Reg. No. 29,027

December 21, 2001 GREENBLUM & BERNSTEIN, P.L.C. 1941 Roland Clarke Reston, VA 20191 (703) 716-1191

Commission for Printing that PCT, today Black Published and Restricted Critical, Viscourages, Q.C. 2027, www.unitedate			
,			
U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATT	Y. DOCKET NO.
09/926,154	Toshiaki Takawa	P21462	
		INTERNATIONAL AP	PLICATION NO.
•	_	PCT/JP00/01563	
070EE :		LA. FILING DATE	PRIORITY DATE
07055	_	03/15/2000	

07055 GREENBLUM & BERNSTEIN, P.L.C. 1941 ROLAND CLARKE PLACE RESTON, VA 20191

CONFIRMATION NO. 2932
371 FORMALITIES LETTER
CC00000006983900

Date Mailed: 10/29/2001

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

trotter consists (strokens, 6 2044)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as an Elected Office (37 CFR 1.495):

- Copy of IPE Report
- Copy of references cited in ISR
- Copy of the International Application
- Copy of the International Search Report
- Oath or Declaration
- Preliminary Amendments
- Request for Immediate Examination

RECEIVED

NOV -C 1 2001

GREENBLUM & BERNSTEIN. P.L.C.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the
 application by the International application number and international filing date. The current oath or
 declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
 - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTH FROM THE DATE OF THIS NOTICE OR BY 22 or 32 MONTHS (where 37 CFR 1.495 applies) FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set abov may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

LAMONT M HUNTER

Telephone: (703) 305-3686

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
09/926,154	PCT/JP00/01563	P21462